UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

P O Box 1450 Alexandria, Virgima 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

34610 7590 10/20/2008 KED & ASSOCIATES, LLP

P.O. Box 221200 Chantilly, VA 20153-1200 EXAMINER
BRINEY III, WALTER F

ART UNIT PAPER NUMBER

DATE MAILED: 10/20/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/809.684	03/26/2004	Yang Gi Kim	LT-0055	7870

TITLE OF INVENTION: AUDIO LEVEL INFORMATION RECORDING/MANAGEMENT METHOD AND AUDIO OUTPUT LEVEL ADJUSTMENT

METHOD

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	01/20/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 1SI. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FFE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This appropriate. All further condicated unless corrected maintenance fee notification	form should be used for correspondence including d below or directed oth ions.	or trang the	nsmitting the ISSU Patent, advance on in Block 1, by (a							
CURRENT CORRESPONDE	NCE ADDRESS (Note: Use Bi	oek 1 for	any change of address)		Fee(: pape	 s) Transmittal. Thi rs. Each additional 	s certil I paper	can only be used for icate cannot be used f , such as an assignme ling or transmission.	or any oth	her accompanying
34610 7590 10/20/2008 KED & ASSOCIATES, LLP P.O. Box 221200 Chantilly, VA 20153-1200					I ber	Cer	tificate	of Mailing or Trans: Transmittal is being ficient postage for firs ISSUE FEE address 273-2885, on the d	denovite	d with the United ail in an envelope or being facsimile ated below.
										(Depositor's name)
										(Signature)
					L					(Date)
APPLICATION NO.	APPLICATION NO. FILING DATE			FIRST NAMED INVENTOR			ATTORNEY DOCKET NO. CONFIRMATIO			RMATION NO.
10/809,684	03/26/2004			Yang Gi Kim				LT-0055		7870
TITLE OF INVENTION: METHOD	: AUDIO LEVEL INFO	ORMA	TION RECORDIN	G/MANAGEMENT	MET	HOD AND AUDI	O OU	IPUT LEVEL ADJU	STMENT	,
APPLN, TYPE	SMALL ENTITY	IS	SUE FEE DUE	PUBLICATION FEE D	UE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE		DATE DUE
nonprovisional	NO		\$1510	\$300		\$0		\$1810		01/20/2009
EXAMI	INER		ART UNIT	CLASS-SUBCLASS	\neg					
BRINEY III,	WALTER F		2614	700-094000	_					
"Fee Address" indic PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME AN	ondence address (or Cha v/122) attached. cation (or "Fee Address 2 or more recent) attach ND RESIDENCE DATA ess an assignee is ident in 37 CFR 3.11. Comp	nge of 'Indiced. Us	Correspondence ation form e of a Customer		p to nativ ingle or a attor I be p r typ ne pa	3 registered paten ely, e firm (having as a gent) and the name neys or agents. If o printed. e)	memb es of u no nam	er a 2	xument	has been filed for
Please check the appropria	ate assignee category or	catego	ories (will not be pr	inted on the patent):	۵	Individual 🚨 Co	rporati	on or other private gro	up entity	Government
4a. The following fee(s) are submitted: Issue Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies				b. Payment of Fee(s): (A check is enclos Payment by credi The Director is he overpayment, to I	ed. t card	i. Form PTO-2038	is atta	ched. required fee(s), any de	ficiency.	
	SMALL ENTITY state	s. See	37 CFR 1.27.					TITY status. See 37 Cl		
NOTE: The Issue Fee and interest as shown by the re	l Publication Fee (if req ecords of the United Sta	ired) tes Pat	will not be accepted ent and Trademark	from anyone other the Office.	an th	ne applicant; a regi	stered a	ittorney or agent; or th	e assigne	e or other party in
Authorized Signature						Date				
Typed or printed name Registration No										
This collection of informa an application. Confidenti submitting the completed this form and/or suggestic Box 1450, Alexandria, Vi Alexandria, Virginia 2231	ation is required by 37 C iality is governed by 35 application form to the ons for reducing this but reginia 22313-1450. DC (3-1450.	FR 1.3 U.S.C USPT den, sl NOT	11. The informatic . 122 and 37 CFR O. Time will vary hould be sent to the SEND FEES OR	on is required to obtain 1.14. This collection i depending upon the i e Chief Information O OMPLETED FORM	or re s esti ndivi ffice S TC	etain a benefit by the imated to take 12 r idual case. Any co r, U.S. Patent and THIS ADDRESS	ne publ ninutes mment Traden	ic which is to file (and to complete, includin s on the amount of tir ark Office, U.S. Dep D TO: Commissioner	by the U g gatheri ne you re artment of or Patent	SPTO to process) ng, preparing, and equire to complete f Commerce, P.O. ts, P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

P O Box 1450 Alexandria, Virgima 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO. CONFIRMATION		
10/809,684	03/26/2004	Yang Gi Kim	LT-0055 7870		
34610 7	590 10/20/2008		EXAM	IINER	
KED & ASSOC	IATES, LLP		BRINEY III,	WALTER F	
P.O. Box 221200			ART UNIT	PAPER NUMBER	
Chantilly, VA 20153-1200					
DATE MAILED: 10/20/2008					

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 779 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 779 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.		Applicant(s)		
	10/809,684		KIM ET AL.		
Notice of Allowability	Examiner		Art Unit		
	WALTER F. BRINE	Y III	2614		
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-98 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.31	(OR REMAINS) CLO) or other appropriate RIGHTS. This applica	OSED in this apposition	plication. If not include will be mailed in due	ed course. THIS	
 This communication is responsive to the amendment filed 	18 August 2008.				
2. The allowed claim(s) is/are 6,8,13-15,17,20-24 and 27-30					
3. ☑ Acknowledgment is made of a claim for foreign priority u a) ☑ All b) ☐ some* c) ☐ None of the: 1. ☑ Certified copies of the priority documents hav 2. ☐ Certified copies of the priority documents hav 3. ☐ Copies of the certified copies of the priority documents hav have a copies of the certified copies of the priority documents hav certified copies not received: ☐ Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. ☐ A SUBSTITUTE OATH OR DECLARATION must be subn INFORMAL PATENT APPLICATION (PTO-152) which give 5. ☐ CORRECTED DRAWINGS (as "replacement sheets") mu (a) ☐ including changes required by the Notice of Draftsper 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examiner	e been received. e been received in Aj comments have been of this communication MENT of this applicat nitted. Note the attact es reason(s) why the st be submitted. son's Patent Drawing	opplication No received in this on to file a reply on. ed EXAMINER oath or declare Review (PTO-	national stage applica complying with the re- 'S AMENDMENT or N tion is deficient.	quirements	
Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR	1.84(c)) should be writ	ten on the drawit	ngs in the front (not the	e back) of	
each sheet. Replacement sheet(s) should be labeled as such in 6. DEPOSIT OF and/or INFORMATION about the deputatached Examiner's comment regarding REQUIREMENT	osit of BIOLOGICAL	MATERIAL r	nust be submitted. I	Note the	
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6.	rview Summary per No./Mail Dat miner's Amendr miner's Stateme	tè	owance	
/Walter F. Briney III/ Examiner					
Art Unit: 2614					